1,9

FIG.

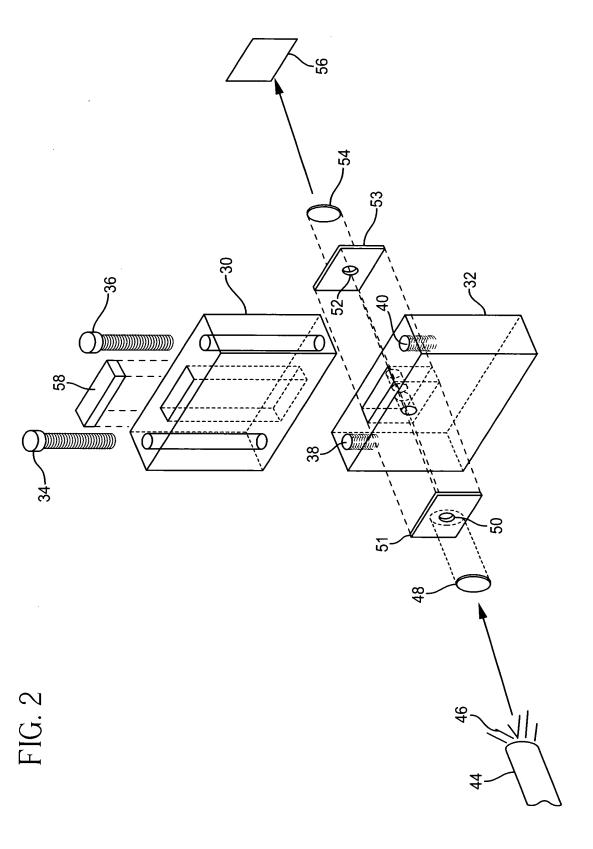


FIG. 3

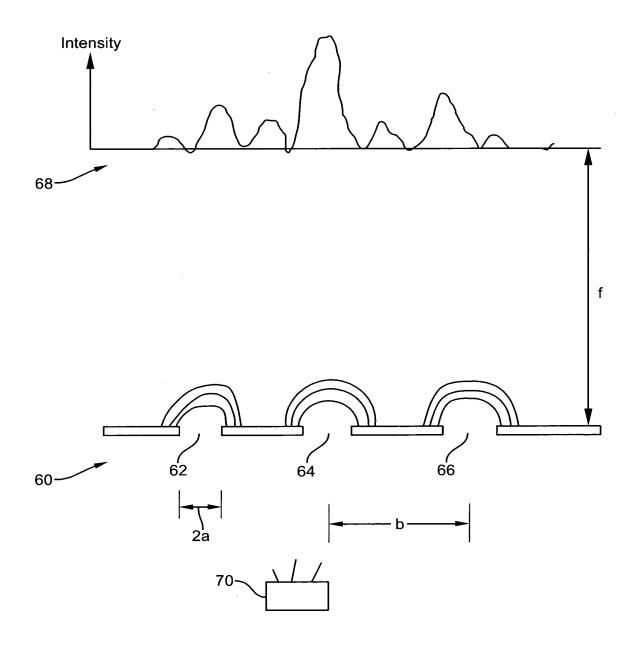


FIG. 4A

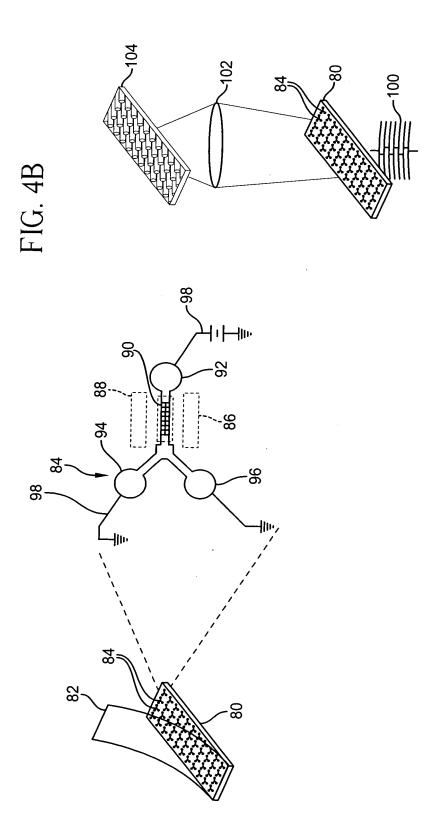


FIG. 5

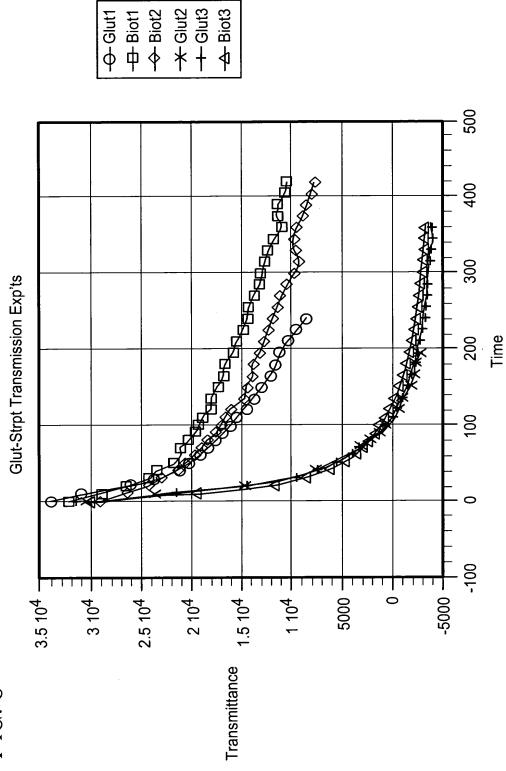


FIG. 6A

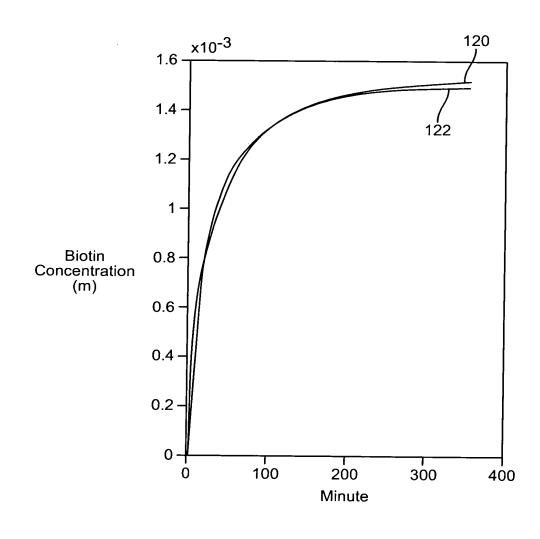
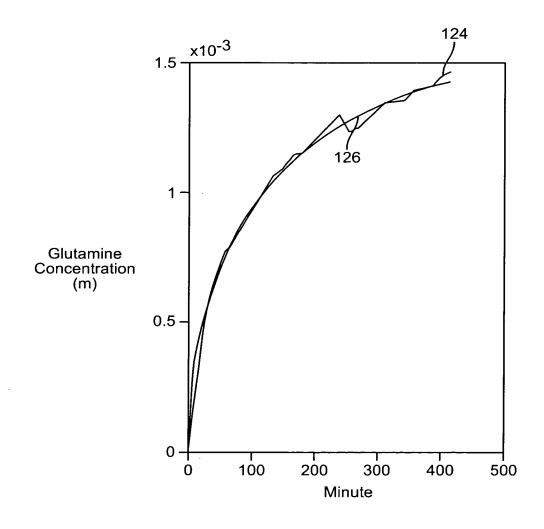
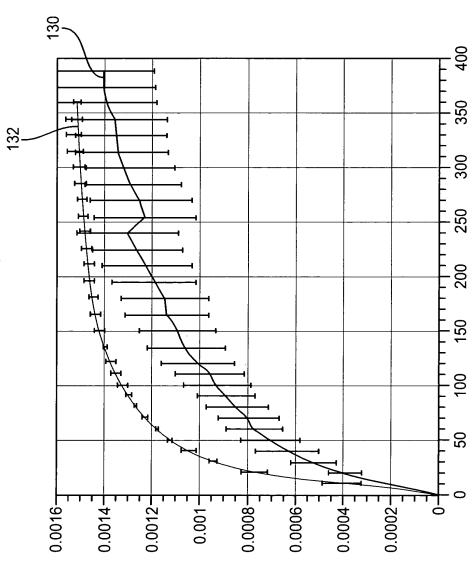


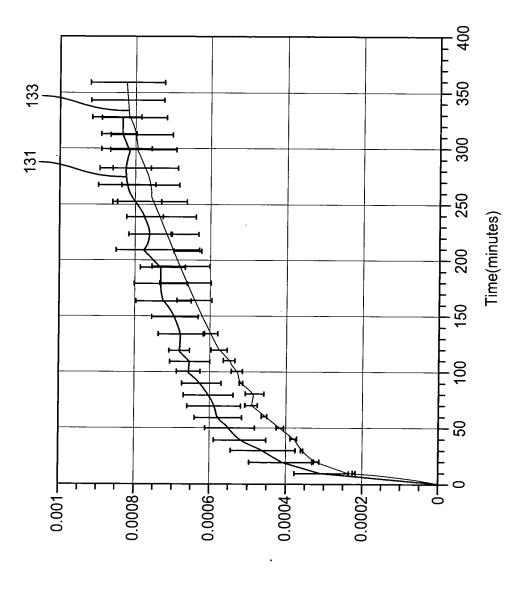
FIG. 6B

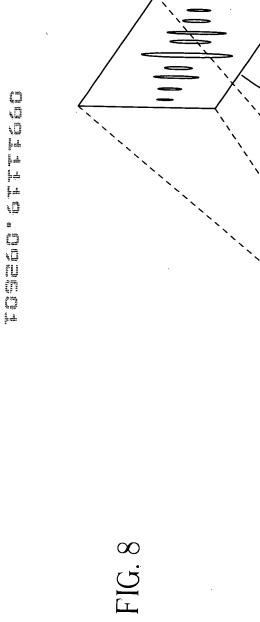




Time(minutes)

FIG. 7B





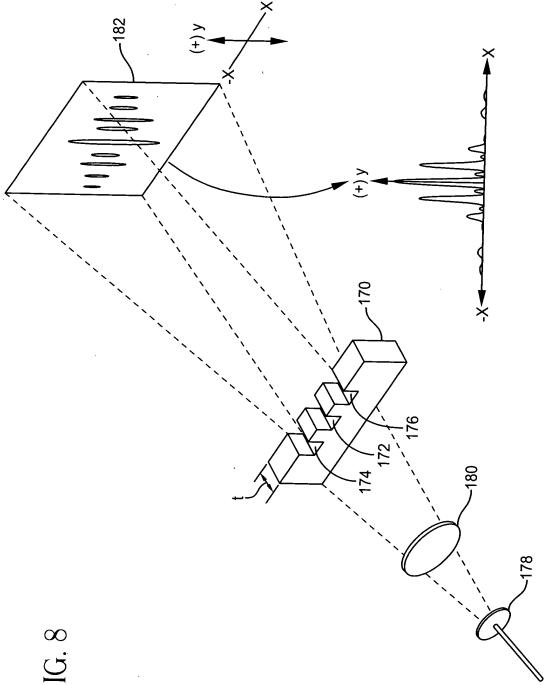


FIG. 9A

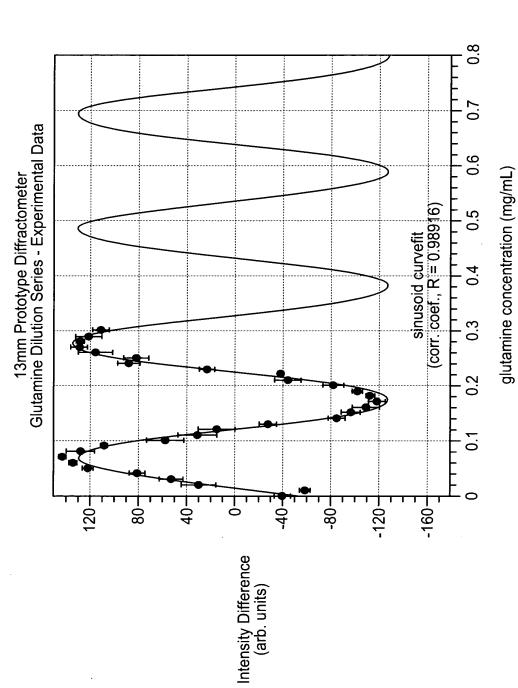


FIG. 9B

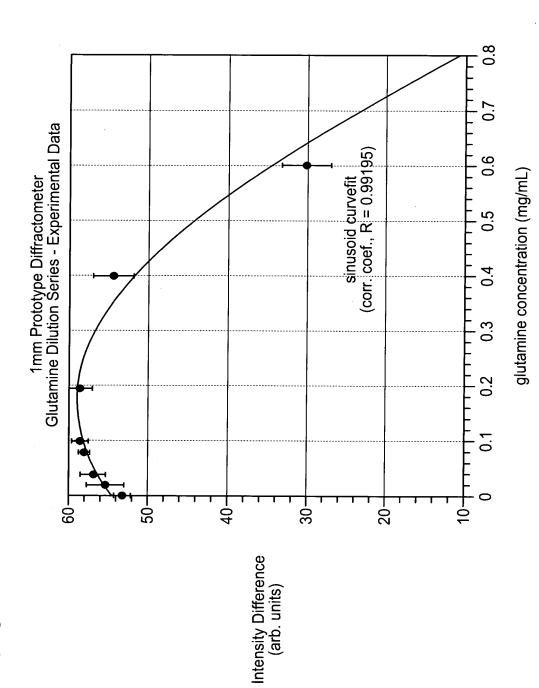


FIG. 10

